

## The influence of earlywood and latewood upon the processing roughness parameters at sanding.

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## Surface characteristics of poplar wood with high-temperature heat treatment: Wettability and surface brittleness

D Chu, L Xue, Y Zhang, L Kang, J Mu - [BioResources, 2016](#) - [stargate.cnr.ncsu.edu](#)

The many uses of wood are greatly affected by its surface properties, which are significantly altered by heat treatment. Investigated here are the wettability and surface brittleness when treating poplar wood with heat at 160, 180, 200, and 220 C for 2 h. Contact angles were ...

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## The influence of some factors on cutting force and surface roughness of wood after sanding

L Javorek, J Kúdela, J Svoreň, M KRAJČOVIČOVÁ - [ProLigno, 2015](#) - [researchgate.net](#)

This contribution presents results of an experimental research on sanding. With a sample of oak being the experimental material, sanding was carried out on radial, tangential and transversal surface of the piece. The impact force was changed on three levels (21 N, 41 N ...

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## Effects of four surfacing methods on surface properties and coating performance of red oak wood

B Ugulino, RE Hernández - [Proceedings of the 22nd International ...](#), 2015 - [researchgate.net](#)



The performance of a coating on wood is influenced by many factors, including surface machining before coating. In an attempt to determine a suitable method of surface preparation for red oak wood, the effects of machining processes on surface properties and ...

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## Surface roughness in relation to altitude of hornbeam wood

M Kiaei, RM Paloj - [Madera y bosques, 2018](#) - [scielo.org.mx](#)

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## Rugosidad de la superficie de madera de *Carpinus betulus* con respecto a la altitud

M Kiaei, R Mosavi Paloj - [Madera y bosques, 2018](#) - [scielo.org.mx](#)

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